



The Model 500J provides power and signal conditioning for DECI integral preamplifier transducers. +15 volt DC power can be obtained from a laboratory type power supply and input through the side connector of each unit.

The 500J power adaptor is used for all DECI integral preamplifier transducers as well as the MINI-P preamplifier. It operates with 10 milliamp of current in the bandwidth from 7Khz to 1.5 MHz.

Several hundred feet of 50 ohm cable can be used between a DECI integral preamplifier transducer and the 500J power adapter.

# 500J

## POWER ADAPTOR FOR DECI INTEGRAL PREAMPLIFIER TRANSDUCERS AND MINI-P PREAMPLIFIER

### SPECIFICATIONS:

OPERATING TEMPERATURE	-40 to +85°C
POWER	+15Volt DC
OUTPUT VOLTAGE	15 V into 3Kohm or greater
DIMENSIONS	31mm Dia. 53mm long
CONNECTORS	BNC
MATERIAL	Stainless Steel



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